

PB 5650



PCT

RAW SEQUENCE LISTING

DATE: 03/19/2003

PATENT APPLICATION: US/10/049,988A

TIME: 14:19:05

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3 <110> APPLICANT: Biosyn Arzneimittel GmbH
 5 <120> TITLE OF INVENTION: Nucleic acid molecule comprising a nucleic acid sequence
 6 which codes for a haemocyanin, and comprising at least one
 7 intron sequence
 9 <130> FILE REFERENCE: PCT1220-01966
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/049,988A
 C--> 12 <141> CURRENT FILING DATE: 2003-03-19
 14 <160> NUMBER OF SEQ ID NOS: 239
 16 <170> SOFTWARE: PatentIn Ver. 2.1
 18 <210> SEQ ID NO: 1
 19 <211> LENGTH: 1269
 20 <212> TYPE: DNA
 21 <213> ORGANISM: Haliotis tuberculata
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 27 cagcgtcgtg tgactacaag ggacggaaga tcgcctgctg tgtccacggg atgccagtt 240
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59 caaatgagac gtacgtagac ccgtatggac atacacatca taatccattc ttcaatgcaa 420
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104 <211> LENGTH: 1239
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106 <213> ORGANISM: Haliotis tuberculata

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111 aggacgacgg aacatatgaa tctattgccc agtaccatgg caaaccaggc aaatgtcaat 180
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113 gactgtatgt gggtcagggtg gagaatgctc tcctaaacag gggatctggt gtggctgttc 300
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115 acttcaattc ccgacaacag cggtagcacc ctaacccttt cttcagggga aaggttactt 420
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:62; N Pos. 163
Seq#:79; Xaa Pos. 55
Seq#:95; N Pos. 1275
Seq#:107; N Pos. 164
Seq#:110; N Pos. 2928
Seq#:119; N Pos. 478
Seq#:143; N Pos. 584,596
Seq#:146; N Pos. 290,291,292,293,294,295,296,297,298,299,300,301,302,303
Seq#:146; N Pos. 304,305,306,307,308,309,310,311,312,313,314,315,316,317
Seq#:146; N Pos. 318
Seq#:149; N Pos. 388

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:79; Line(s) 4143